

Support Bulletin-SB-26-10055

Date-4.10.2026

Title: Sentinel NH3 Temp Sensor Check

Product Line: NH3

Model: Sentinel Temp Monitoring

Level: Public

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Revision Letter: Click or tap here to enter text.



**Overview:** When troubleshooting a Sentinel NH3 Temperature Monitoring system, always verify the temperature sensors are reading the same on system startup in the row detail screen. If we have a temp sensor that has lost its calibration and isn't reading close (within a couple of degrees) to all the other rows on startup or after the system has had time to go back to the ambient air temperature, then we need to replace that sensor.

**Links to Supporting Info:** [3/8" NH3 Line Temperature Sensor](#)

**Solution:** Verify in the row detail screen (box at bottom of main run page) that the sensors in the red boxes are within a couple of degrees of each other. The green box is the temperature in the NH3 Module that is plugged into the Sentinel CanBus.

